PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

▆	Under the Paperwork Reduction Act of 1995, no persons are requi			information unless it displays a valid OMB control	number.					
	Attor. UTILITY		cket No.	648.40349VX1	9VX1					
	PATENT APPLICATION	First Invento	or	EZUMI, MASAKUMI						
	TRANSMITTAL	Title FRICTION STIR WELDING METHOD, AND METHOD FOR MANUFACTURING CAR BODY								
	Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Ma		C.F.						
	APPLICATION ELEMENTS		ADDRESS 1	Assistant Commissioner for Patents Box Patent Application	420					
	SEE MPEP chapter 600 concerning utility patent application co	ADDRESS	Washington, DC 20231	94						
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			ROM or CD-R in duplicate, large table or puter Program (Appendix)	10/0 					
	2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:								
	3. Specification [Total Pages: 28]									
2	(preferred arrangement set forth below) -Descriptive title of the invention	i \square CD-ROM or CD-R (2 copies); or								
nderel ndere derel	-Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D	ii \square paper								
Land them of the first half bear that the	-Reference to sequence listing, a table, or a computer program listing appendix		c. State	ements verifying identity of above copies						
	-Background of the Invention -Brief Summary of the Invention		AC	COMPANYING APPLICATION PARTS						
	-Brief Description of the Drawings (if filed) -Detailed Description									
	-Claim(s) -Abstract of the Disclosure		9. L.J. Assig	gnment Papers (cover sheet & documents(s))						
į mat	N		10. 37 CFR 3.73(b) Statement Power of Attorne (when there is an assignee)							
from the trade from them the			l — `	sh Translation Document (if applicable)						
	5. Oath or Declaration [Total Pages: 5] a Newly executed (original or copy)			mation Disclosure Copies of IDS Cita ement (IDS)/PTO-1449	itions					
1	b. Copy from a prior application (37 CFR 1.63 (d))		13. Preliminary Amendment							
	(for continuation/divisional with Box 18 completed)			rn Receipt Postcard (MPEP 503) uld be specifically itemized)						
Tangar Tang Tangar Tangar Tang Tangar Tangar Tang Tang Tangar Tan	i. LJ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s)		15. Certii	fied Copy of Priority Document(s)						
	Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)			reign priority is claimed) publication Request under 35 U.S C. 122						
	6. Application Data Sheet. See 37 CFR 1.76		(b)(2))(B)(i). Applicant must attach form PTO/SB/35 equivalent.						
	· ·			r: Claim for Priority/Credit Card Payment	Form					
	18. If a CONTINUING APPLICATION, check appropriate box or in an Application Data Sheet under 37 CFR 1.76:	t, and supply	the requisite in	formation below and in a preliminary amend	dment,					
	Continuation Data Sneet under 37 CPR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/915,354									
	Prior application information: Examiner: Group Art Unit:									
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.									
	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPONDENCE ADDRESS									
	Customer Number or Bar Code Label (Insert Customer N	020457 In or Attach b	ar code label bere	or Correspondence address below						
	Name ANTONELLI, TERRY, STOUT & KR									
	Address									
	City	State		Zip	,					
	Country 4 T	elephone (703) 312-6600	Code Fax (703) 312-6666						
	Name William I Solomon		Registration No. (A	1 (10) 11 100						
	Signature Nittem of to mo			Date February 28, 2002						

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

SUBTOTAL (3) (\$)

Under the Paperwork Reduction Act of 1995, no persons are

		Ť	respond to a collection of information unless it displays a valid OMB control numbe Complete if Known				
FEE TRANSMITTA	L		Applica	ation N	ımbei		
for FY 2002			Filing D		411	February 28, 2002	
101 F 1 2002			First Na				
Patent fees are subject to annual revision	on.		Examin			or EZUMI, MASAKUMI	
		_	Group /				
TOTAL AMOUNT OF PAYMENT (\$) 740.00		_		*		040 400 401044	
		ــــــــــــــــــــــــــــــــــــــ	Attorne	y Dock			
METHOD OF PAYMENT	\dashv				FE	EE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indic fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17 Applicant Charge small paths return.	LLP F	3. A Fee Code	Large Entity Fee (\$)		FEES Small Entity Fee (\$)	II	
☐ Applicant Claims small entity status. See 37 CFR 1.27		127	50	227	25	Surcharge – late provisional filing fee or	
2. ⊠ Payment Enclosed:	-	.20	100			cover sheet	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other		139 147	130 2,520	139 147	130	Non-English specification	
FEE CALCULATION		112	2,520 920*	147		For filing a request for ex parte reexamination Requesting publication of SIR prior to	
2. BASIC FILING FEE			020	112	020	Examination action	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Eco Bo	این	113	,			D*Requesting publication of SIR after Examiner action	
Code (\$) Code (\$)		115	110	215	55	Extension for reply within first month	
\$740.00		116	400	216	200	Extension for reply within second month	
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee		117	920	217	460	Extension for reply within third month	
108 740 208 370 Reissue filing fee		118	1,440	218	720	Extension for reply within fourth month	
114 160 214 80 Provisional filing fee		128 119	1,960 320	228 219	980	Extension for reply within fifth month	
The state of the s		119 120	320 320	219 220	160 160	Notice of Appeal	
SUBTOTAL (1) \$740.00		120	280	220	160 140	Filing a brief in support of an appeal Request for oral hearing	
1. EXTRA CLAIM FEES		138	1.510	138		Request for oral hearing Petition to institute a public use proceeding	
Fee from Extra Claims below Fee Paid		140	110	240	55	Petition to revive – unavoidable	
Extra Claims below Fee Paid Total Claims $4-20^{**} = x = $		141		241		Petition to revive — unintentional	
		142		242		Utility issue fee (or reissue)	
Indep. Claims 2-3** = x =	1/	143	460	243		Design issue fee	
Multiple Dependent =	14	144	620	244		Plant issue fee	
	17	122	130	122	130	Petitions to the Commissioner	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	12	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description Code (\$) Code (\$)		26	180	126	180	Submission of Information Disclosure Stmt	
103 18 203 9 Claims in excess of 20		81		581	40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	1	46	740	246		For each additional invention to be examined (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not pail 109 84 209 42 ** Reissue independent claims	d 14	49	740	249	370	For each additional invention to be examined (37 CFR § 1.129(a))	
over original patent	17	79	740	279		Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	16	69	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) \$	Ot	ther f	fee (spec	;ify)			

SUBMITTED BY		Complete (if applicable)							
Name (Print/Type)	William I. Solomon Registration No. (Attorney/Agent) 28,565	Telephone							
Signature	William & Alomo	Date	02/28/2002						
	WARNING Information Wife 6								

**or number previously paid, if greater; For Reissues, see above.

*Reduced by Basic Filing Fee Paid

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.